

## Madera County Pesticide Enforcement Program Statistics

	2006	2007	2008
Operator identification numbers issued <sup>1</sup>	430	363	361
Restricted material permits issued <sup>1</sup>	1,150	909	736
Permits denied <sup>1</sup>	75	0	0
Multi-year permits <sup>1</sup>	1	1	0
Total permitted sites <sup>1, 2</sup>	4,776	4,911	5,025
Notices of intent (NOIs) reviewed <sup>1</sup>	3,243	2,420	2,028
NOIs assessed (Pre-application site inspections) <sup>1</sup>	180	80	186
NOIs denied <sup>1</sup>	108	16	24
Pounds of pesticide applied (active ingredient) <sup>3</sup>	9,773,202	9,035,799	6,478,739
Number of agricultural applications <sup>3</sup>	62,337	59,684	40,337
Number of non-agricultural applications <sup>3,4</sup>	167,848	168,020	128,791
Number of all inspections <sup>1</sup>	262	123	460
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$58,265	\$66,511	\$116,162
Pesticide Mill Assessment <sup>5</sup>	\$273,979	\$265,071	\$269,935

### Footnotes

<sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>2</sup> Some counties did not report any permitted sites.

<sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database; includes non-permitted sites on operator identification numbers.

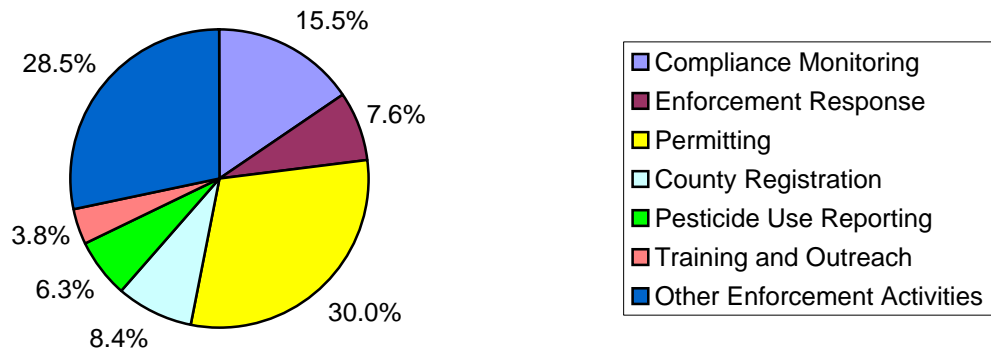
<sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>5</sup> Funding is on a fiscal year basis and is based on the prior year's workload.

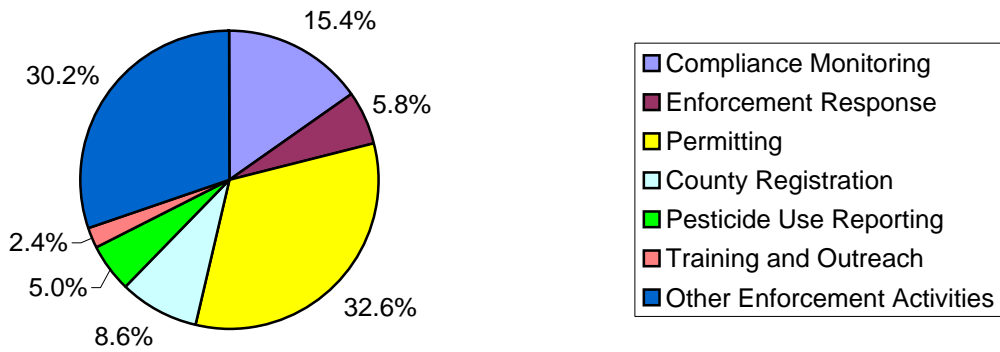
<sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Madera County  
2006, 2007, and 2008 Work Load Distribution  
Total Licensed Work Hours Reported

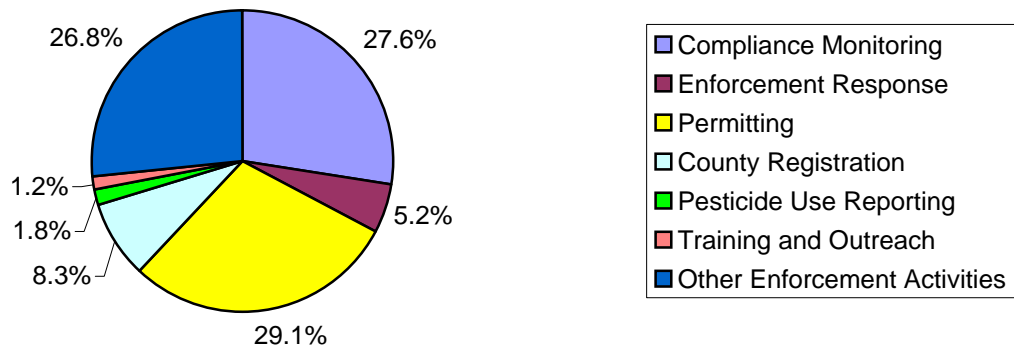
2006 Licensed Work Hours Reported



2007 Licensed Work Hours Reported



2008 Licensed Work Hours Reported



# Madera County Inspection Compliance

Inspection Type	Calendar Year 2006							Calendar Year 2007							Calendar Year 2008						
		Criteria Compliance							Criteria Compliance							Criteria Compliance					
	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	0							0							5	20	2	22	90.9%	1	80.0%
Pesticide Use - Application	21	268	64	332	80.7%	14	33.3%	10	142	17	159	89.3%	6	40.0%	109	1,570	164	1,734	90.5%	59	45.9%
Pesticide Use - Mix Load	5	95	1	96	99.0%	1	80.0%	2	34		34	100.0%		100.0%	17	309	10	319	96.9%	4	76.5%
Commodity Fumigation	1	23		23	100.0%		100.0%	3	75		75	100.0%		100.0%	5	86	3	89	96.6%	1	80.0%
Field Fumigation	15	377	12	389	96.9%	5	66.7%	0							7	188	2	190	98.9%	1	85.7%
Records	38	562	51	613	91.7%	18	52.6%	27	448	24	472	94.9%	9	66.7%	66	1,055	101	1,156	91.3%	27	59.1%
Totals:	80	1,325	128	1,453	91.2%	38	52.5%	42	699	41	740	94.5%	15	64.3%	209	3,228	282	3,510	92.0%	93	55.5%
Structural																					
Fumigation	1	33		33	100.0%		100.0%	0							8	253		253	100.0%		100.0%
Non-Fumigation Application	1	19	1	20	95.0%	1	0.0%	0							29	516	13	529	97.5%	10	65.5%
Non-Fumigation Mix Load	0							0							4	71	1	72	98.6%	1	75.0%
Records	0							0							6	49	13	62	79.0%	5	16.7%
Totals:	2	52	1	53	98.1%	1	50.0%	0							47	889	27	916	97.1%	16	66.0%
Overall Totals:	82	1,377	129	1,506	91.4%	39	52.4%	42	699	41	740	94.5%	15	64.3%	256	4,117	309	4,426	93.0%	109	57.4%

Madera County Closed Compliance Actions and Closed Enforcement Actions

	2006		2007		2008	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
<b>VIII. Compliance Actions</b>						
A. Warning Letters / Violation Notices		122		77		187
B. Cease and Desist Orders		0		0		0
C. Documented Compliance Interviews		0		0		2
<b>Total:</b>	104	122	56	77	250	189
<b>IX. Enforcement Actions</b>						
<b>A. Administrative Action:</b>						
1. Restricted Materials Permit		0		0		0
2. Private Applicator Certifications		0		0		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		0		1		4
5. Agricultural Civil Penalties		19		12		42
<b>B. Judicial Actions:</b>						
1. Notice to Appear (Citations)		0		0		0
2. Cases Submitted to DA		0		0		0
3. Civil Complaints Filed		0		0		0
4. Criminal Complaints Filed		0		0		0
<b>C. Referrals to DPR</b>		0		0		0
<b>Total:</b>	630	19	321	13	231	46

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Madera County

Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations			
	2006	2007	2008	Total
Personal Protective Equipment	22	10	40	72
Labeling - Permit Conditions	15	7	40	62
Handler Training	13	5	38	56
Handler Decontamination Facilities	13	2	27	42
Emergency Medical Care/Handler	6	1	33	40
Availability of Labeling	4	0	13	17
Application-Specific Info/FW	1	2	11	14
Applic.-Specific Info/Handler	1	1	12	14
Hazard Communication for Handlers	4	1	9	14
Hazard Communication - Fieldworkers	2	0	8	10

Most Common Structural Violations

Structural Elements Evaluated	Number of Violations			
	2006	2007	2008	Total
Written Notice to Occupant	0	0	6	6
Service Container Labeling	0	0	5	5
Standards and Records	0	0	4	4
Pesticide Use Reports/Neg. PUR	0	0	3	3
Labeling - Permit Conditions	0	0	3	3
Personal Protective Equipment	0	0	2	2
Pesticide Use Records	0	0	2	2
Emergency Medical Care/Handler	1	0	1	2
Availability of Labeling	0	0	1	1

Prepared 6/18/2009